PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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| UTILITY | | | Attorney Docke | et No. | | | |
|---|--|--|-------------------------------|---|--|--|--|
| PATENT APPLICATION | | | First Inventor | Xiaohui 2 | Zhang | ; | |
| TRANSMITTAL | | | Title | Mr. | | | |
| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | | | Express Mail L | abel No. | | | |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | | ADDRESS | TO: Commiss P.O. Box | Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | |
| Submit an a Applicant of Applicant of See 37 CF 3. See 37 CF 3. Specificati (preferred a - Descriptive - Cross Ref - Statement - Reference or a comp - Backgroun - Brief Sum - Brief Descriptive - Claim(s) - Abstract of - Claim(s) - Abstract of - Claim(s) - Abstract of - Claim(s) - Claim(s) - Claim(s) - Claim(s) - Abstract of - Claim(s) - | original and a diclaims small at claims small at FR 1.27. ion in a control of the investment of the investment of the investment of the Inventional of Inventional | [Total Pages 13] forth below) ention ed Applications I sponsored R & D sting, a table, ting appendix ion ention rawings (if filed) [Total Sheets 14] ginal or copy) plication (37 CFR 1.63(d)) sional with Box 18 completed) NVENTOR(S) tached deleting inventor(s) pplication, see 37 CFR | 8. Nucleotide (if applicate a | OM or CD-R in dup outer Program (Apport and/or Amino Acid le, all necessary) Computer Readable Specification Seque CD-ROM or C Paper Statements verifyin DMPANYING A ignment Papers (co CFR 3.73(b) Statem en there is an assig jlish Translation Documation Disclosure tement (IDS)/PTO-1 liminary Amendmen um Receipt Postcar ould be specifically tified Copy of Priorit preign priority is clain publication Reques 2)(B)(i). Applicant ms s equivalent. er: | endix) I Sequence Form (CF ence Listin CD-R (2 co ence Listin Ence Li | e Submission RF) g on: ples); or of above copies TION PARTS & document(s)) Power of Attorney applicable) Copies of IDS Citations 503) nt(s) U.S.C. 122 | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: | | | | | | | |
| Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | |
| Customer Number: 36293 OR Correspondence address below | | | | | | | |
| Name | | | | | | | |
| Address | Address | | | | | | |
| | | | State Zip Code | | | | |
| Country | | | elephone | | Fa | × | |
| Name (Print/Type) Xiaohui Zhang Registration No. (Attorney/Agent) | | | | | | | |
| Signature | mi | MAZHUE) | | | Date | 09/13/2003 | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (08-03)
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| 12) | 645 |
|------|----------|
| 1201 | σ |

| Complete If Known | | | | | |
|----------------------|---------------|--|--|--|--|
| Application Number | | | | | |
| Filing Date | | | | | |
| First Named Inventor | Xiaohui Zhang | | | | |
| Examiner Name | | | | | |
| Art Unit | | | | | |
| Attorney Docket No. | | | | | |

| METHOD OF PAYMENT (check all that apply) | 1 | FEE CALCULATION (continued) | | | | |
|---|--------------|-----------------------------|-------------|-------------|--|--|
| ☐ Check ✓ Credit card ☐ Money ☐ Other ☐ None | 3. A | 3. ADDITIONAL FEES | | | | |
| Deposit Account: | <u>Large</u> | Entity | Smal | I Entity | 1 | |
| Deposit | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | 5 - D-14 |
| Account Number | 1051 | , | 2051 | 65 | Surcharge - late filing fee or oath | Fee Paid |
| Deposit Account | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or | |
| Name | 4050 | 400 | 4050 | 400 | cover sheet | |
| The Director is authorized to: (check all that apply) | 1053 | 130 2.520 | 1053 | | Non-English specification For filing a request for ex parte reexamination | |
| Charge fee(s) indicated below Credit any overpayments | | 920* | 1804 | | Requesting publication of SIR prior to | |
| Charge any additional fee(s) during the pendency of this application | 1 | 320 | 1004 | 320 | Examiner action | <u> </u> |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | 1251 | 110_ | _2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| Large Entity Small Entity | 1253 | 930 | 2253 | 465 | Extension for reply within third month | ļ |
| Fee Fee Fee Fee Pee Paid Code (\$) Code (\$) | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| 1001 750 2001 375 Utility filing fee 375 | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1002 330 2002 165 Design filing fee | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1003 520 2003 260 Plant filing fee | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1004 750 2004 375 Reissue filing fee | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 375 | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | |
| Fee from | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| Extra Claims Extra Claims Delow Fee Paid | | 470 | 2502 | 235 | Design issue fee | |
| | | 630 | 2503 | 315 | Plant issue fee | |
| | | 130 | 1460 | 130 | Petitions to the Commissioner | 130 |
| Large Entity Small Entity | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Fee Fee Fee Fee Description | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | |
| Code (\$) Code (\$) | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 | 1809 | 750 | 2809 | | Filing a submission after final rejection | |
| | | | | | (37 CFR 1.129(a)) | |
| 1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims | 1810 | 750 | 2810 | | For each additional invention to be examined (37 CFR 1.129(b)) | |
| over original patent | 1801 | 750 | 2801 | | Request for Continued Examination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| SUBTOTAL (2) (\$) 515 | Other | fee (spe | cify) | | | |
| **or number previously paid, if greater, For Reissues, see above | *Redu | ced by | Basic F | iling Fe | ee Paid SUBTOTAL (3) (\$) 130 | |

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|-------------------|---------------|--------------------------------------|----------------------------|---------------|--|--|
| SUBMITTED BY | | (Complete | (Complete (if applicable)) | | | |
| Name (Print/Type) | Xiaohui Zhang | Registration No. (Attorney/Agent) | Telephone | | | |
| Signature | Muliteles | T Janomes Jacobs | Date . | Sept. 13,2003 | | |

WARNING: Inf rmation n this form may become public. Credit card information should not be included n this form. Provide credit card information and authorization on PTO-2038.

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Petition

Supplemental documentation to the utility patent application entitled: Methods And System For Bio-Intelligence From Over-The-Counter Pharmaceutical Sales by Xiaohui Zhang.

This petition seeks to obtain approval to submit this utility patent application with a set of color drawings. Several of the drawings convey significant detail via color that could not reasonably be achieved otherwise. One example is the map of figure 9 in which multiple variables are overlaid and jointly analyzed. No black and white equivalent could be created to convey the same detail.

The appropriate petition fee of \$130 has been included in the Fee Transmittal Form.

Petitioner: Xiaohui Zhang

Citizen of: China

Signature:

09/17/2003 YPOLITE1 00000018 10662552

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